

INTERNATIONAL SEARCH REPORT

Application No
PCT/US2005/009764

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 C08L63/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 C08L

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	M.A.HILLMAYER ET.AL.: J. AM. CHEM. SOC., vol. 119, 1997, pages 2749-2750, XP002332060 the whole document	1-20
X	P.M.LIPIC ET AL.: J.AM.CHEM.SOC., vol. 120, 1998, pages 8963-8970, XP002332061 the whole document	1-20
X	US 4 902 732 A (ITOH ET AL) 20 February 1990 (1990-02-20) column 4, lines 12-15; claim 1	1-20
-/--		

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

* Special categories of cited documents:

- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the international filing date
- *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the international filing date but later than the priority date claimed

- *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- *A* document member of the same patent family

Date of the actual completion of the international search

15 June 2005

Date of mailing of the international search report

08/07/2005

Name and mailing address of the ISA
European Patent Office, P.B. 5818 Patentlaan 2
NL - 2280 HV Rijswijk
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,
Fax: (+31-70) 340-3016

Authorized officer

Ellrich, K

INTERNATIONAL SEARCH REPORT

Application No
PCT/US2005/009764

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
P, X	WO 2004/108826 A (DOW GLOBAL TECHNOLOGIES INC; UNIVERSITY OF MINNESOTA; BATES, FRANK, S;) 16 December 2004 (2004-12-16) page 12, line 11; claim 1 -----	1-20

INTERNATIONAL SEARCH REPORT

Information on patent family members

Application No

PCT/US2005/009764

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
US 4902732	A	20-02-1990	NONE	
WO 2004108826	A	16-12-2004	US 2004247881 A1 WO 2004108826 A2	09-12-2004 16-12-2004